

## 2007 Census of Agriculture: Market Value of Agricultural Products Sold, Including Landlord's Share and Direct Sales, Number of Farms With Sales, and Value of Sales for Selected Commodities, Arkansas, 2007 and 2002

Item		2007	Percent of Total	2002	Percent of Total
Total sales.....	Farms	49,346	100.0	47,483	100.0
	\$1,000	7,508,806	100.0	4,950,397	100.0
Vegetables, melons, potatoes					
and sweet potatoes.....	Farms	809	1.6	516	1.1
\$1,000		38,145	0.5	23,342	0.5
Fruits, tree nuts, and berries.....	Farms	620	1.3	599	1.3
	\$1,000	13,209	0.2	12,920	0.3
Nursery, greenhouse, floriculture,					
and sod.....	Farms	357	0.7	330	0.7
\$1,000		48,049	0.6	46,982	0.9
Cut Christmas trees and short					
rotational woody crops.....	Farms	51	0.1	41	0.1
\$1,000		1,168	(Z)	332	(Z)

(Z) Less than half of the unit shown

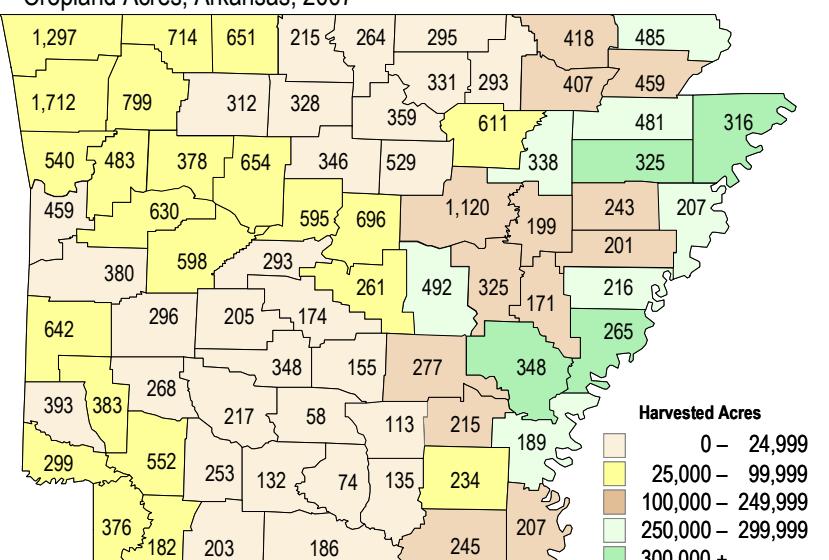
## 2007 Census of Agriculture: Selected Greenhouse, Floriculture, Sod, and Propagative Materials Grown for Sale, With Farms, Square Feet, Acres, and Value of Sales, Arkansas, 2007 and 2002

Item	Under Glass or Other Protection		In the Open		Value of Sales	
	Farms	Square Feet	Farms	Acres	Farms	Dollars
Aquatic plants.....	2007	8	8,850	5	5	10 237,000
	2002	15	(D)	8	25	(NA) (NA)
Bedding/garden plants.....	2007	108	1,666,944	58	225	147 11,067,953
	2002	107	1,777,716	49	94	(NA) (NA)
Foliage plants, indoor.....	2007	22	172,332	11	20	29 1,749,151
	2002	37	(D)	8	24	(NA) (NA)
Greenhouse tomatoes.....	2007	21	35,982	(X)	(X)	21 269,865
	2002	(NA)	(NA)	(X)	(X)	(NA) (NA)
Sod harvested.....	2007	(X)	(X)	46	8,276	46 169,392,078
	2002	(X)	(X)	58	8,998	(NA) (NA)

(NA) Not available.

(D) Withheld to avoid disclosing data for individual farms.

## 2007 Census of Agriculture: Harvested Cropland, With number of Farms With Cropland Acres, Arkansas 2007



## 2007 Census of Agriculture: Top Ten Vegetables Grown, by Acres Harvested, Arkansas, 2007 and 2002

Item		2007	2002
sweet potatoes.....	Farms	53	50
	Acres	3,125	1,164
beans, snap.....	Farms	214	124
	Acres	2,241	2,991
watermelons.....	Farms	271	191
	Acres	2,059	2,267
peas, (cowpeas, blackeyed, etc.)...	Farms	264	169
	Acres	2,029	2,243
sweet corn.....	Farms	242	137
	Acres	1,342	1,910
tomatoes in the open.....	Farms	414	227
	Acres	1,101	1,121
mustard greens.....	Farms	18	27
	Acres	592	426
pumpkins.....	Farms	42	62
	Acres	285	421
cucumbers and pickles.....	Farms	197	59
	Acres	193	29
squash, all.....	Farms	119	76
	Acres	193	404



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## Quick Facts from the 2007 Arkansas Census of Agriculture

## **2007 Cropland Highlights, with Comparisons to 2002**

## **Summary of the Crop Progress and Condition Report for the 2007 Planting, Growing, and Harvesting Season:**

The Arkansas early planting season began with warm, dry weather, which allowed planting to stay ahead of the previous year and the five-year average for corn, soybeans, and rice until an unexpected hard freeze hit most of the state during the weekend beginning April 7, 2007. Temperatures also dropped below freezing during the week that ended April 15, 2007. These freezing temperatures occurred after the mild, warm, early spring had produced tree and vine budding as well as the emergence of some row crops and the heading of approximately 44 percent of the winter wheat crop. Wheat, corn, peaches, and grapes experienced the most damage of the crops in the Arkansas Federal estimating program. Corn acreage was replanted in some places. Many other fruit, berry, and vegetable crops sustained damage or were destroyed. Above normal temperatures returned toward the end of April.

During the first half of May temperatures continued above normal, with the Northwest and Southeast parts of the state suffering rainfall deficits. By May 13, 2007, most row crops had progress measured as ahead of the previous year and the five-year average. Much of the state had rainfall totals in the deficit range by the end of May, although by only a few inches.

All the row crops measured in the Arkansas weekly *Crop Progress and Condition* moved to mostly fair to excellent conditions by mid-June. Rainfall and near-normal temperatures during the latter part of June helped increase soil moisture. Rains continued into July; by July 14, 2007, 34 percent of the state reported surplus topsoil moisture, and local flooding occurred. Most of July had below normal temperatures. Throughout most of August producers experienced above normal temperatures, with many hot, dry days exceeding 100 F; this caused crops and livestock to show stress. Near the end of August, producers saw the return of scattered showers.

By September 2, 2007, 49 percent of the state had topsoil moisture rated as very short with an additional 38 percent rated as short, putting many areas of the state in drought condition. By September 9, 2007, all areas of the state received some rainfall with temperatures staying near normal. The Batesville weather station reported receiving 8.95 inches of rain during the week that ended September 9.

By early October, corn, cotton, and sorghum were almost fully harvested. Most of October received regular rainfall, which hampered the remaining row crop harvest and planting of winter wheat. Above normal temperatures lasted until the last week of October. By mid-November, the cotton and soybean harvests were nearing completion, and 75 percent of the wheat crop had been planted.

2007 Census of Agriculture: Berries, Total Acres, Acres Harvested, and Acres not Harvested, Arkansas, 2007 and 2002

Crop	2007						2002	
	Total Acres		Acres Harvested		Acres not Harvested		Acres Harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
Blackberries and dewberries	118	516	89	395	45	121	79	(D)
Blueberries, tame	138	443	82	269	67	174	140	675
Raspberries, all	37	18	27	12	10	7	15	12
Strawberries	67	119	51	89	18	30	48	145
Other berries	6	7	2	(D)	4	(D)	2	(D)

(D) Withheld to avoid disclosing data for individual farms.

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2007 Census of Agriculture: Crop Highlights for Top 25 Counties by Total Number of Harvested Cropland Acres, With Number of Farms, Acres, Rank, and Value of Sales, Arkansas, 2007 and 2002

Item	State Total	Arkansas	Ashley	Chicot	Clay	Craighead	Crittenden	Cross	Deshaw	Greene	Independence	Jackson	Jefferson	Lawrence	Lee	Lincoln	Lonoke	Mississippi	Monroe	Phillips	Poinsett	Prairie	Randolph	St Francis	White	Woodruff	
Market value of crops, .....\$1,000 2007	2,900,973	179,522	55,231	84,944	139,431	153,368	99,333	110,773	137,184	105,774	21,754	102,272	117,532	83,668	126,190	57,061	118,946	194,984	90,551	184,599	153,325	95,794	43,265	89,406	34,241	89,377	
including nursery	2002	1,620,384	94,945	39,649	46,749	62,941	85,349	63,624	66,276	66,530	42,277	11,348	57,631	61,795	42,179	65,982	39,045	69,572	135,273	45,843	82,715	90,532	55,867	17,819	51,858	21,403	(D)
and greenhouse	Rank <sup>1</sup> 2007	(X)	3	22	19	6	4	14	11	7	12	26	13	10	20	8	21	9	1	16	2	5	15	23	17	25	18
Harvested Cropland.....Farms	2007	29,050	348	245	207	485	481	207	243	189	459	611	338	277	407	216	215	492	316	171	265	325	325	418	201	1,120	199
	2002	29,466	403	225	223	542	579	210	281	523	631	320	267	450	229	212	532	365	211	268	403	302	454	266	1,045	188	
Acres	2007	7,367,068	341,719	113,428	206,886	279,480	290,968	273,300	242,835	269,859	215,891	81,129	250,327	247,546	184,410	278,457	121,162	266,579	440,967	204,014	409,635	316,213	216,373	109,715	213,665	132,371	229,105
	2002	7,457,599	322,267	127,888	204,091	282,610	304,687	285,421	276,802	233,466	195,394	86,789	270,727	237,741	194,842	252,325	144,753	258,048	446,167	199,079	303,759	346,899	227,766	105,014	230,046	139,913	230,959
Rank <sup>1</sup> 2007	(X)	3	23	18	6	5	8	13	9	16	25	11	12	20	7	22	10	1	19	2	4	15	24	17	21	14	
Irrigated harvested.....Farms	2007	5,327	302	90	138	261	288	132	176	160	215	71	198	168	180	134	102	215	236	125	178	257	194	68	121	130	156
	2002	5,780	351	97	152	308	331	115	201	174	265	70	212	152	189	152	102	238	236	171	161	331	216	87	150	141	140
Acres	2007	4,455,478	(D)	90,804	141,186	227,000	(D)	138,102	(D)	164,615	(D)	(D)	200,205	130,983	(D)	(D)	211,128	(D)	(D)	262,180	176,263	(D)	144,753	(D)	(D)	144,753	(D)
	2002	4,144,606	278,228	103,914	(D)	206,780	(D)	136,844	218,535	187,651	129,376	19,253	(D)	176,136	(D)	141,580	113,497	(D)	230,281	(D)	289,927	177,175	50,722	147,932	(D)	(D)	(D)
Corn for Grain.....Farms	2007	1,395	13	26	59	135	73	39	16	70	76	32	50	50	16	50	29	30	77	64	110	26	29	35	27	18	41
	2002	800	11	16	28	80	35	33	9	10	49	27	25	26	3	31	11	7	32	51	53	12	10	21	13	16	39
Acres	2007	584,629	2,502	12,076	30,664	52,059	23,913	11,548	6,454	41,009	22,335	8,679	20,805	25,785	3,602	29,616	6,869	11,640	23,183	32,066	90,515	6,166	8,439	11,839	10,142	3,860	17,501
	2002	238,554	1,364	4,904	12,388	18,005	3,994	10,405	1,334	1,372	6,720	6,330	10,307	9,186	1,280	11,213	1,532	1,788	10,804	25,337	20,041	3,099	2,236	6,582	2,649	3,981	13,532
Bushels	2007	99,778,632	440,446	2,040,847	5,026,053	9,245,022	4,490,104	1,908,827	1,083,117	7,589,567	3,913,310	1,343,507	3,151,014	4,577,406	568,314	5,177,805	1,265,986	2,228,610	4,087,699	5,193,539	15,943,287	1,096,708	1,450,972	2,070,697	1,770,701	639,422	2,684,671
	2002	31,747,203	215,015	720,533	1,503,793	2,580,860	505,222	1,348,877	146,225	206,313	821,117	817,246	1,525,479	1,247,280	189,840	1,684,751	205,123	279,101	1,464,354	3,658,277	2,673,073	432,145	375,371	961,095	430,182	526,845	1,906,243
Rank <sup>1</sup> 2007	(X)	34	15	5	2	8	18	24	3	10	21	11	7	29	6	23	17	9	4	1	25	22	16	20	27	13	
Corn sales.....\$1,000 2007	\$1,000 2007	356,930	1,942	6,363	16,763	33,478	16,966	6,668	3,589	29,218	13,658	4,395	12,378	15,721	2,182	17,170	4,351	8,189	14,596	18,856	58,714	3,941	4,761	6,663	6,220	2,328	8,360
	2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Cotton, all.....Farms	2007	915	—	43	42	41	106	39	1	86	21	—	9	30	—	59	44	32	183	18	48	48	1	—	19	—	10
	2002	1,192	4	55	43	46	148	48	3	97	49	—	7	54	—	52	62	35	237	18	89	75	3	—	19	—	8
Acres	2007	854,410	—	38,818	30,467	38,910	88,511	32,745	(D)	75,260	13,541	—	1,840	23,728	—	69,118	27,286	16,423	215,681	14,601	55,923	51,860	(D)	—	23,284	—	11,013
	2002	921,316	(D)	57,120	28,881	30,394	112,856	35,921	1,279	74,764	25,283	—	1,187	37,798	—	51,821	34,650	21,416	214,888	9,047	79,308	54,902	1,100	—	18,910	—	4,568
Bales	2007	1,902,073	—	87,310	63,041	102,672	218,862	66,649	(D)	177,942	27,795	—	4,084	48,786	—	175,258	64,678	34,295	436,665	27,030	112,042	111,615	(D)	—	61,116	—	23,392
	2002	1,655,956	(D)	118,952	55,321	45,107	192,253	63,632	2,704	143,701	32,356	—	2,170	73,414	—	96,319	66,195	44,772	359,804	17,084	152,351	89,241	1,876	—	40,046	—	7,8